

Work Order ID 51598

August 27, 2009 8:25:24 AM



Item ID: D3794-3

Accept



Setup Start



Revision ID: A

Stop



Item Name: Gasket

Start Date: 8/27/09 Start Qty: 8.00



Cust Item ID:

Required Date: 9/11/09 Req'd Qty: 8.00



Customer:

Reference:

Approvals:

Process Plan: *KL*

Date: *08-27*

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3794

Rev A

100

0.00



FLOW WATER JET

Waterjet

Memo

0.00

FLOW CNC Waterjet

I-Cut as per Dwg D3794
Deburr if necessary

Dwg Rev: A

Prog Rev: A

2-

B 9-9-10

(12)

110

QC2- Inspect parts off machine FAI/FAIB

0.00



QC

Memo

0.00

Quality Control

B 9-9-10

120

QC8- Inspect parts - second check

0.00



QC

Memo

0.00

Quality Control

=> 809/09/10

(412)

/

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Work Order ID 51598

August 27, 2009 8:25:24 AM

Page 2

Item ID: D3794-3

Revision ID: A

Item Name: Gasket

Start Date: 8/27/09 Start Qty: 8.00

Required Date: 9/11/09 Req'd Qty: 8.00

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

Identify as per dwg & Stock Location: FP14

0.00

Packaging

Memo

0.00

Packaging

140

QC21- Final Inspection - Work Order Release

0.00

QC

Memo

0.00

Quality Control

Accept

Setup Start

Stop

Cust Item ID:

Customer:

9/9/10 (12x) SD

09/09/11 HJ

W 09-09-11

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Picklist Print

August 27, 2009 8:25:24 AM

Page 1

Work Order ID: 51598

Parent Item: D3794-3RevA

Parent Item Name: Gasket


Comments:

Start Date: 8/27/09

Required Date: 9/11/09

Start Qty: 8.00

Required Qty: 8.00

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Remaining Qty To Pick | Qty Issued | Date Issued | Status |
|--|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|--------------------------|---------------|----------------|--------|
| MNEO60S.063 | | Purchased | No | | | 100 | sf | 638.9541 | 10.8025 | 16.2037 | | |
|  | | | | | | | | | | | | |
| NEOPRENE SHEET 0.063 | | | | | | | | | | | | |

18 9-9-10

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

MAT

638.9540585

111469

71.1

111853

167.854059

112508

400

N/A
N/A
112508

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
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NOTE: Date & initial all entries

| | | |
|------------------------------|---------------|-----------------------------|
| DART AEROSPACE LTD | | Work Order: S1598 |
| Description: Gasket | | Part Number: D3794-3 |
| Inspection Dwg: D3794 | Rev: A | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

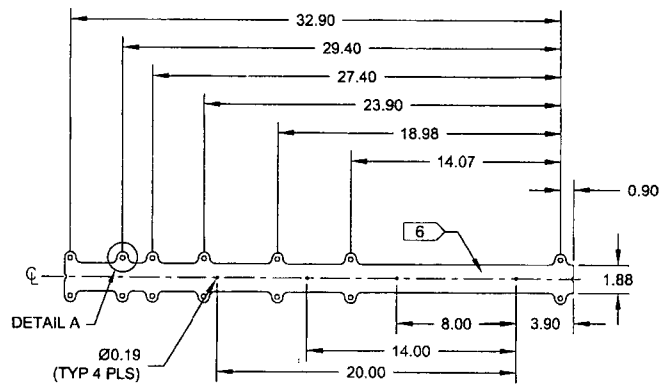
☒ First Article ☐ Prototype

| Drawing Dimension | Tolerance | Actual Dimension | Accept | Reject | Method of Inspection | Comments |
|-------------------|---------------|------------------|--------|--------|----------------------|----------|
| Ø0.19 | +0.005/-0.001 | .189 | X | | | |
| 0.300 x 0.300 | +/-0.010 | 301 x 301 | X | | | |
| 1.88 | +/-0.030 | 1.893 | X | | | |
| 4.281 | +/-0.010 | 4.280 | X | | | |
| 6.44 | +/-0.030 | 6.442 | X | | | |
| 6.00 | +/-0.030 | 6.000 | X | | | |
| 6.75 | +/-0.030 | 6.750 | X | | | |
| 2.00 | +/-0.030 | 2.00 | X | | | |
| 4.75 | +/-0.030 | 4.75 | X | | | |
| 9.50 | +/-0.030 | 9.50 | X | | | |
| 14.25 | +/-0.030 | 14.25 | X | | | |
| 17.75 | +/-0.030 | 17.75 | X | | | |
| 26.74 | +/-0.030 | 26.74 | X | | | |
| 29.23 | +/-0.030 | 29.23 | X | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
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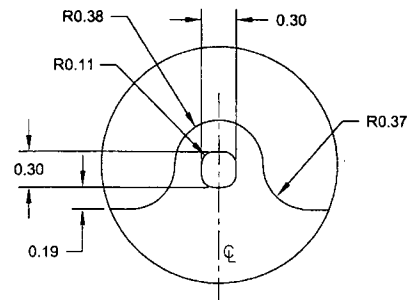
| | | | |
|------------------------|-----------------------|----------------------------|-----|
| Measured by: LB | Audited by: S | Prototype Approval: | N/A |
| Date: 9-9-10 | Date: 07/09/10 | Date: | N/A |

| Rev | Date | Change | Revised by | Approved |
|-----|----------|------------------------------|------------|----------|
| A | 08.05.28 | New Issue | KJ/DD | |
| B | 08.10.17 | 17.75 revised per Dwg Rev. A | KJ/DD | |

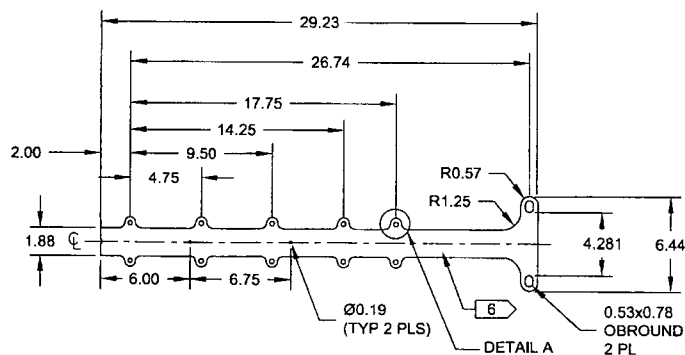
8 7 6 5 4 3 2 1



D3794-1 GASKET



DETAIL A
SCALE 8X



D3794-3 GASKET

NOTES:

- 1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER
(REF DART SPEC. M-NEO60-S.063)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "DXXXX-X" USING WHITE FINE POINT PERMANENT INK MARKER OR LABEL
- 7) WEIGHT: D3794-1 - 0.23 LBS, D3794-3 - 0.22 LBS

51598

RELEASED
08-05-14

| A NEW ISSUE | | PH | 08.05.14 |
|-------------|-------------|--|--------------|
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | PH | DART AEROSPACE USA, INC PORT HADLOCK, WA | |
| DRAWN | PH | | |
| CHECKED | PH | DRAWING NO. | REV. A |
| MFG. APPR. | PH | D3794 | SHEET 1 OF 1 |
| APPROVED | PH | TITLE | SCALE |
| DE APPR. | PH | GASKET | NTS |
| DATE | 08.05.14 | COPYRIGHT © 2008 BY DART AEROSPACE USA, INC THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC. | |

8 7 6 5 4 3 2 1